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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/284,114	04/07/1999	SHIMON SAKAGUCHI	07898/038001	1911	
20985 FISH & RIC	7590 11/23/2001 HARDSON, PC		EXAMINER		
4350 LA JOLLA VILLAGE DRIVE SUITE 500 SAN DIEGO, CA 92122				SORBELLO, ELEANOR	
			SORBELLO, ELEANOR		
SAN DIEGO	, CA 72122		ART UNIT	PAPER NUMBER	
			1633	12	
			DATE MAILED: 11/23/2001	17	

Please find below and/or attached an Office communication concerning this application or proceeding.

Application No. Applicant(s) 09/284,114 SAKAGUCHI, SHIMON Advisory Action **Art Unit** Examiner 1633 Eleanor Sorbello --The MAILING DATE of this communication appears on the cover sheet with the correspondence address --THE REPLY FILED 09 October 2001 FAILS TO PLACE THIS APPLICATION IN CONDITION FOR ALLOWANCE. Therefore, further action by the applicant is required to avoid abandonment of this application. A proper reply to a final rejection under 37 CFR 1.113 may only be either: (1) a timely filed amendment which places the application in condition for allowance; (2) a timely filed Notice of Appeal (with appeal fee); or (3) a timely filed Request for Continued Examination (RCE) in compliance with 37 CFR 1.114. PERIOD FOR REPLY [check either a) or b)] months from the mailing date of the final rejection. a) The period for reply expires ___ The period for reply expires on: (1) the mailing date of this Advisory Action, or (2) the date set forth in the final rejection, whichever is later. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of the final rejection. ONLY CHECK THIS BOX WHEN THE FIRST REPLY WAS FILED WITHIN TWO MONTHS OF THE FINAL REJECTION. See MPEP 706.07(f). Extensions of time may be obtained under 37 CFR 1.136(a). The date on which the petition under 37 CFR 1.136(a) and the appropriate extension fee have been filed is the date for purposes of determining the period of extension and the corresponding amount of the fee. The appropriate extension fee under 37 CFR 1.17(a) is calculated from: (1) the expiration date of the shortened statutory period for reply originally set in the final Office action; or (2) as set forth in (b) above, if checked. Any reply received by the Office later than three months after the mailing date of the final rejection, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b). 1. A Notice of Appeal was filed on 09 October 2001. Appellant's Brief must be filed within the period set forth in 37 CFR 1.192(a), or any extension thereof (37 CFR 1.191(d)), to avoid dismissal of the appeal. 2. The proposed amendment(s) will not be entered because: (a) \times they raise new issues that would require further consideration and/or search (see NOTE below); (b) they raise the issue of new matter (see Note below); (c) they are not deemed to place the application in better form for appeal by materially reducing or simplifying the issues for appeal; and/or (d) \(\square\) they present additional claims without canceling a corresponding number of finally rejected claims. NOTE: See Continuation Sheet. 3. Applicant's reply has overcome the following rejection(s): _____. 4. Newly proposed or amended claim(s) ____ would be allowable if submitted in a separate, timely filed amendment canceling the non-allowable claim(s). 5.⊠ The a) affidavit, b) exhibit, or c) request for reconsideration has been considered but does NOT place the application in condition for allowance because: See Continuation Sheet. 6. The affidavit or exhibit will NOT be considered because it is not directed SOLELY to issues which were newly raised by the Examiner in the final rejection. 7. ✓ For purposes of Appeal, the proposed amendment(s) a) ✓ will not be entered or b) ☐ will be entered and an explanation of how the new or amended claims would be rejected is provided below or appended. The status of the claim(s) is (or will be) as follows: Claim(s) allowed: NONE. Claim(s) objected to: NONE. Claim(s) rejected: 1-11. Claim(s) withdrawn from consideration: ____ 8. The proposed drawing correction filed on ____ is a) approved or b) disapproved by the Examiner.

10. ☐ Other: Interview summary

9. Note the attached Information Disclosure Statement(s)(PTO-1449) Paper No(s). _____.



Continuation of 2. NOTE: The new claims presented are directed to mouse strains that are not currently deposited and therefore present 35 U.S.C. 112, first paragraph issues and new considerations. Additionally the broad claim 12, directed to a mouse strain comprising a trait of developing natural onset rheumatoid arthritis still reads on a naturally occurring mouse without the intervention of the hand of man.

Continuation of 5. does NOT place the application in condition for allowance because: Applicants arguments that the mouse strain of the instant invention was manipuated by the hand of man and is no different from the issued patent U.S. 6,040,495 is not convincing for reasons of record. U.S. Pat. No.6,040,495 teaches a mouse strain with identifiable characteristics such as biochemical markers and other phenotypic characteristics distinguishable from the original strain of mouse, that occurred naturally. The mouse claimed in the issued patent had characteristics common to its parents in addition to a distinguishing characteristics of being similar to H. pylori infection.

SCOTT D. PRIEBE, PH.D PRIMARY EXAMINER

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